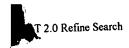


Today's Date: 6/22/2001



DB Name	Query	Hit Count	Set Name
USPT	corn and 34g13	0	<u>L16</u>
USPT	maize and 34g13	0	<u>L15</u>
USPT	12 and 14 and 16 and 18 and 111 and 113	0	<u>L14</u>
USPT	112 and (corn or maize)	42	<u>L13</u>
USPT	european corn borer adj5 (resist\$ or tolera\$)	42	<u>L12</u>
USPT	110 and (corn or maize)	48	<u>L11</u>
USPT	gray leaf spot adj5 (tolera\$ or resist\$)	51	<u>L10</u>
USPT	gray leaf spot adj5 (tolera? or resist?)	0	<u>L9</u>
USPT	17 and (corn or maize)	186	<u>L8</u>
USPT	cob color adj5 red	186	<u>L7</u>
	15 and (corn or maize)	4	<u>L6</u>
USPT	endosperm type adj5 normal starch	4	<u>L5</u>
USPT	13 and (corn or maize)	100	<u>L4</u>
USPT	husk color adj5 light green	100	<u>L3</u>
USPT	11 and (corn or maize)	26	<u>L2</u>
USPT		26	<u>L1</u>
USPT	silk color adj5 light green		

6/22/01 3:07 PM 2 of 2 Trying 3106016892...Open

Welcome to STN International! Enter x:x

LOGINID:ssspta1649axm

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

Welcome to STN International * * * * * * *

Web Page URLs for STN Seminar Schedule - N. America

The CA Lexicon available in the CAPLUS and CA files NEWS Dec 17

Engineering Information Encompass files have new names NEWS Feb 06 3 NEWS

Feb 16 TOXLINE no longer being updated

Apr 23 Search Derwent WPINDEX by chemical structure NEWS

Apr 23 PRE-1967 REFERENCES NOW SEARCHABLE IN CAPLUS AND CA NEWS NEWS

DGENE Reload 7

Jun 20 Published patent applications (A1) are now in USPATFULL NEWS NEWS 8

NEWS EXPRESS May 23 CURRENT WINDOWS VERSION IS V6.0a, CURRENT MACINTOSH VERSION IS V5.0C (ENG) AND V5.0JB (JP), AND CURRENT DISCOVER FILE IS DATED 06 APRIL 2001

STN Operating Hours Plus Help Desk Availability NEWS HOURS

General Internet Information NEWS INTER

Welcome Banner and News Items NEWS LOGIN

Direct Dial and Telecommunication Network Access to STN NEWS PHONE

CAS World Wide Web Site (general information) NEWS WWW

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

FILE 'HOME' ENTERED AT 15:11:20 ON 22 JUN 2001

=> file agricola biosis

COST IN U.S. DOLLARS

TOTAL SINCE FILE SESSION ENTRY 0.15 0.15

FULL ESTIMATED COST

FILE 'AGRICOLA' ENTERED AT 15:11:26 ON 22 JUN 2001

FILE 'BIOSIS' ENTERED AT 15:11:26 ON 22 JUN 2001 COPYRIGHT (C) 2001 BIOSIS(R)

=> s fresh husk color (5w) light green

O FRESH HUSK COLOR (5W) LIGHT GREEN L1

=> s husk color (5w) (light green or buff)

O HUSK COLOR (5W) (LIGHT GREEN OR BUFF) L2

```
=> s cob color (5w) red
             O COB COLOR (5W) RED
L3
=> s gray leaf spot (5w) (tolera? or resist?)
            16 GRAY LEAF SPOT (5W) (TOLERA? OR RESIST?)
L4
=> s 14 and (maize or corn)
            11 L4 AND (MAIZE OR CORN)
=> s dipodia ear rot (5w( tolera? or resist?)
MISSING OPERATOR 'ROT (5W'
 The search profile that was entered contains terms or
 nested terms that are not separated by a logical operator.
 => s dipodia ear rot (5w) (tolera? or resist?)
              O DIPODIA EAR ROT (5W) (TOLERA? OR RESIST?)
 L6
 => s diplodia ear rot (5w) (tolera? or resist?)
              2 DIPLODIA EAR ROT (5W) (TOLERA? OR RESIST?)
 L7
 => d 17and (corn or maize)
 'L7AND' IS NOT A VALID FORMAT
  '(CORN' IS NOT A VALID FORMAT
  'OR' IS NOT A VALID FORMAT
  'MAIZE)' IS NOT A VALID FORMAT
  In a multifile environment, a format can only be used if it is valid
  in at least one of the files. Refer to file specific help messages
  or the STNGUIDE file for information on formats available in
  individual files.
  REENTER DISPLAY FORMAT FOR ALL FILES (FILEDEFAULT):ti
       ANSWER 1 OF 2 AGRICOLA
  ь7
       Diallel analysis of diplodia ear rot
  TΤ
       resistance in maize.
  => s 17 and (corn or maize)
               2 L7 AND (CORN OR MAIZE)
  L8
  => endosperm type (5w) normal starch
  ENDOSPERM IS NOT A RECOGNIZED COMMAND
  The previous command name entered was not recognized by the system.
   For a list of commands available to you in the current file, enter
   "HELP COMMANDS" at an arrow prompt (=>).
   => s endosperm type (5w) normal starch
                0 ENDOSPERM TYPE (5W) NORMAL STARCH
   L9
   => s european corn borer (5w) (resist? or tolera?)
               90 EUROPEAN CORN BORER (5W) (RESIST? OR TOLERA?)
   L10
   => s 110 and (corn or maize)
               90 L10 AND (CORN OR MAIZE)
   L11
```

=> s eyespot (5w) (tolera? or resist?)

L12 49 EYESPOT (5W) (TOLERA? OR RESIST?)

=> s 112 and (corn or maize)

. . . .

L13 1 L12 AND (CORN OR MAIZE)

=> s 15 and 18 and 111 and 113

L14 0 L5 AND L8 AND L11 AND L13

 \Rightarrow s (corn or maize) and 34g13

L15 0 (CORN OR MAIZE) AND 34G13